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Illinois
Environmental
Protection Agency

Division of Public Water Supplies
2200 Churchill Road
Springfield, Illinois 62706

Groundwater Quality Protection Program

SUNSET MHP
FACILITY NUMBER 0310080
WELL SITE SURVEY
REPORT

Division of Public Water Supplies

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GROUNDWATER QUALITY PROTECTION PROGRAM:

SUNSET MHP
FACILITY NUMBER 0310080
WELL SITE SURVEY
REPORT

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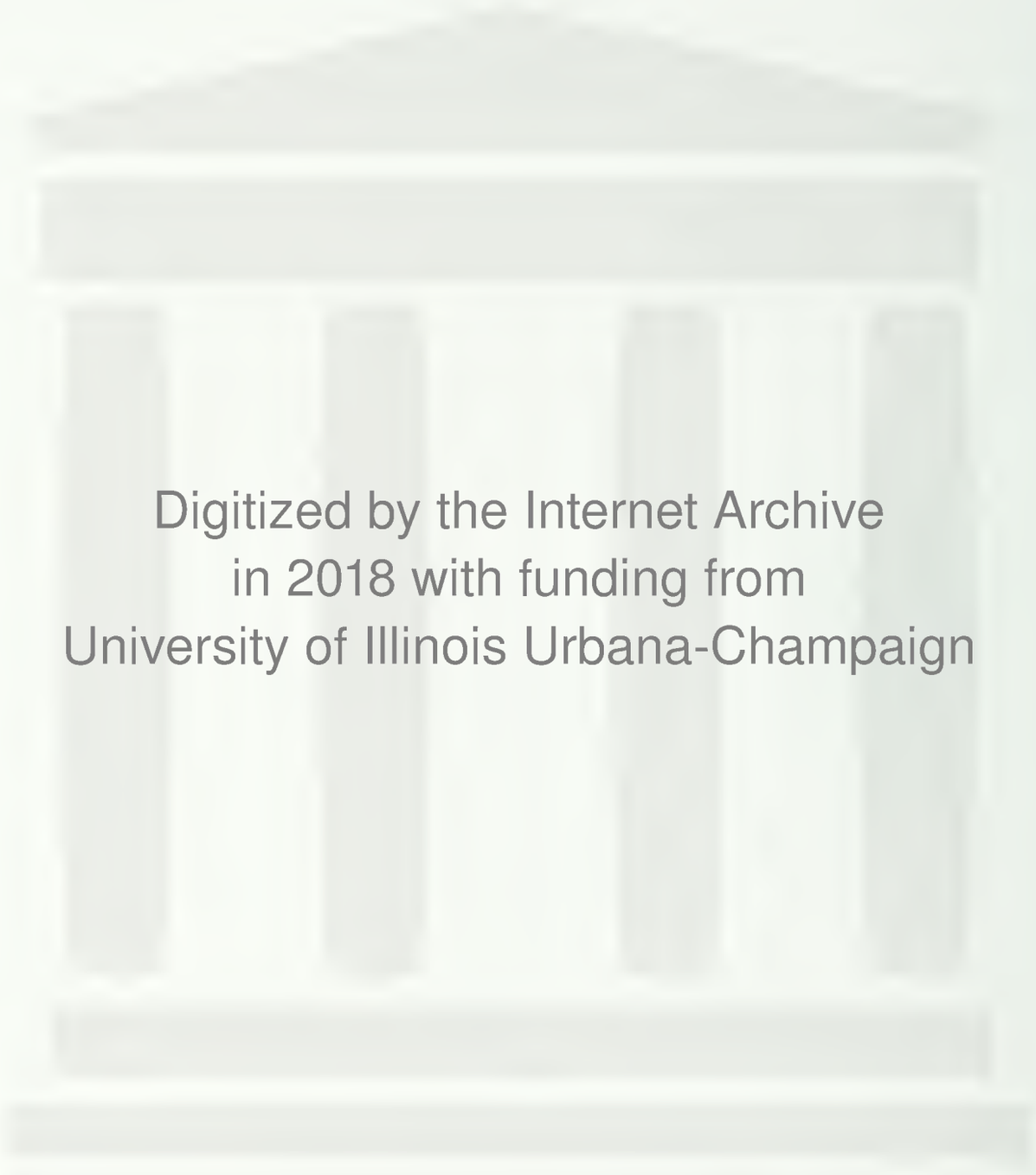

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INTRODUCTION

This report has been prepared by the Agency pursuant to Section 17.1 of the Illinois Environmental Protection Act. The report summarizes information about your facility, and samples collected and analyzed from your well(s). The well site survey provides an inventory of the area around your well(s) to help increase your awareness of potential hazards to groundwater utilized by your facility. This information and technical data will assist you in developing and implementing local groundwater protection measures authorized by the Act.

FACILITY DESCRIPTION AND GEOLOGIC PROFILE OF WELL SITES

The Sunset MHP has five public water supply wells. The facility produces 50,000 gallons per day on average to an estimated population of 1,000. See Table I for a description of each well. Well no. 1 utilizes a deep bedrock aquifer overlain by relatively impermeable silty or clayey till at least 50 feet thick. For the other wells there is no aquifer information available. Permeability is a measure of the ability of a soil or sediment to transmit fluids. A detailed description and geologic profile is found in the Facility Wells Report (Appendix C).

TABLE I

	Min. Set-Back (ft.)	Max. Set-Back (ft.)	Status	Cap. (gpm) (MGD)	Spec. Cap. (gpm/ ft)	Treatment	Aquifer	Well Depth (ft)	Well Log Avail
Well No. 1 (00115)	200		A	249 .360	N/A	Cl	Deep Bedrock	1415	No
Well No. 2 (00228)	200		SB	20 .030	N/A	Cl	N/A	163	No
Well No. 3 (00229)	200		SB	24 .035	N/A		N/A	300	No
Well No. 4 (00230)	200		SB	34 .050	N/A		N/A	306	No
Well No. 5 (00231)	200		SB	17 .025	N/A		N/A	300	No

A = Active, I = Inactive, SB = Standby.

GROUNDWATER SAMPLING AND MONITORING HISTORY

The public water supply wells at the Sunset MHP were not sampled as part of the Statewide Groundwater Monitoring Network. In the future the wells will be sampled for inorganic chemicals (IOC) and volatile organic and aromatic chemicals (VOC/VOA) to comply with the Safe Drinking Water Act.

WELL SITE SURVEY METHODS AND PROCEDURES

The detailed well site survey consists of an aerial photographic map and inventory sheets (Appendix B), that relate information about potential sources, routes, and possible problem sites to your water supply wells. The location of potential sources, routes, possible problem sites, water wells minimum setback zones and the 1,500 foot survey area are all displayed on the aerial photographic map.

The first page of each survey consists of a summary description and geologic profile for each well. The second and following pages of the survey inventory units within and bordering a 1,500 foot radius of the wellhead. A unit is defined as "any device, mechanism, equipment, or area (exclusive of land utilized only for agricultural production)". The Agency 5-digit well number is associated with unit or map code, and then classified. The classification codes relate to definitions of potential contamination sources and routes as defined in the Illinois Groundwater Protection Act (see Groundwater Primer pages 18-19). The distance and direction of the unit from the wellhead is also indicated.

SURVEY RESULTS AND FINDINGS

The well site survey of Sunset MHP was conducted on November 10, 1992 by Gregory White, Environmental Protection Specialist from the Agency's Rockford Regional Office. The following describes the results and findings for Sunset MHP.

Sunset MHP Well No. 1 (IEPA #00115) - The survey area is urban consisting partly of moderate to high density residential housing, partly of commercial businesses, and partly of undeveloped tracts. The well is located west of Route 43 and north of Winneka Road. There are no visible potential sources, routes, or possible problem sites located within the minimum setback zone (200 feet) or outside the minimum setback zone but within the survey area (1500 feet).

Sunset MHP Well No. 2 (IEPA #00228) - The survey area is urban consisting partly of moderate to high density residential housing, partly of commercial businesses, and partly of undeveloped tracts. The well is lcoated west of Route 43 and north of Winneka Road. There are no visible potential sources, routes, or possible problem sites located within the minimum setback zone (200 feet). One possible problem site is located outside the minimum setback zone but within the survey area (1500 feet). This site is Duxler Glenview Tire Inc. (Map code 1) located 1300 feet southeast of the well.

Sunset MHP Well No. 3 (IEPA #00229) - The survey area is urban consisting partly of moderate to high density residential housing, partly of commercial businesses, and partly of undeveloped tracts. The well is lcoated west of Route 43 and north of Winneka Road. There are no visible potential sources, routes, or possible problem sites located within the minimum setback zone (200 feet). One possible problem site is located outside the minimum setback zone but within the survey area (1500 feet). This site is Duxler Glenview Tire Inc. (Map code 1) located 1350 feet southeast of the well.

Sunset MHP Well No. 4 (IEPA #00230) - The survey area is urban consisting partly of moderate to high density residential housing, partly of commercial businesses, and partly of undeveloped tracts. The well is located west of Route 43 and north of Winneka Road. There are no visible potential sources, routes, or possible problem sites located within the minimum setback zone (200 feet) or outside the minimum setback zone but within the survey area (1500 feet).

Sunset MHP Well No. 5 (IEPA #00231) - The survey area is urban consisting partly of moderate to high density residential housing, partly of commercial businesses, and partly of undeveloped tracts. The well is located west of Route 43 and north of Winneka Road. There are no visible potential sources, routes, or possible problem sites located within the minimum setback zone (200 feet) or outside the minimum setback zone but within the survey area (1500 feet).

SUMMARY

The well site survey conducted located potential sources and, or possible problem sites within the minimum setback zones of both wells and several other possible problem sites within the survey area. Sampling and monitoring to date has detected no contamination in the groundwater utilized by the facility.

The Illinois Environmental Protection Act provides minimum protection zones for your wells. These minimum protection zones are regulated by the IEPA. The Act also authorizes county and municipal officials the opportunity to provide maximum protection up to 1,000 feet. The responsibility for the control would then be assumed by local officials through adoption of a maximum setback zone ordinance.

Cook County officials should be contacted in order to make application.

Maximum setback zones prohibit the siting of new potential primary sources of groundwater contamination. A maximum setback up to 1,000 feet could expand the regulatory coverage of certain existing and new activities. These controls could be implemented upon the adoption of proposed regulations by the Illinois Pollution Control Board.

RECOMMENDATIONS

The Agency strongly urges Sunset MHP to consider establishing a maximum setback zone for its wells. The Agency has prepared a "Maximum Setback Zone Workbook" which provides detailed case studies of how to establish maximum setback zones. In addition, technical assistance is available from the Agency and the Illinois State Water Survey.

TECHNICAL APPENDICES

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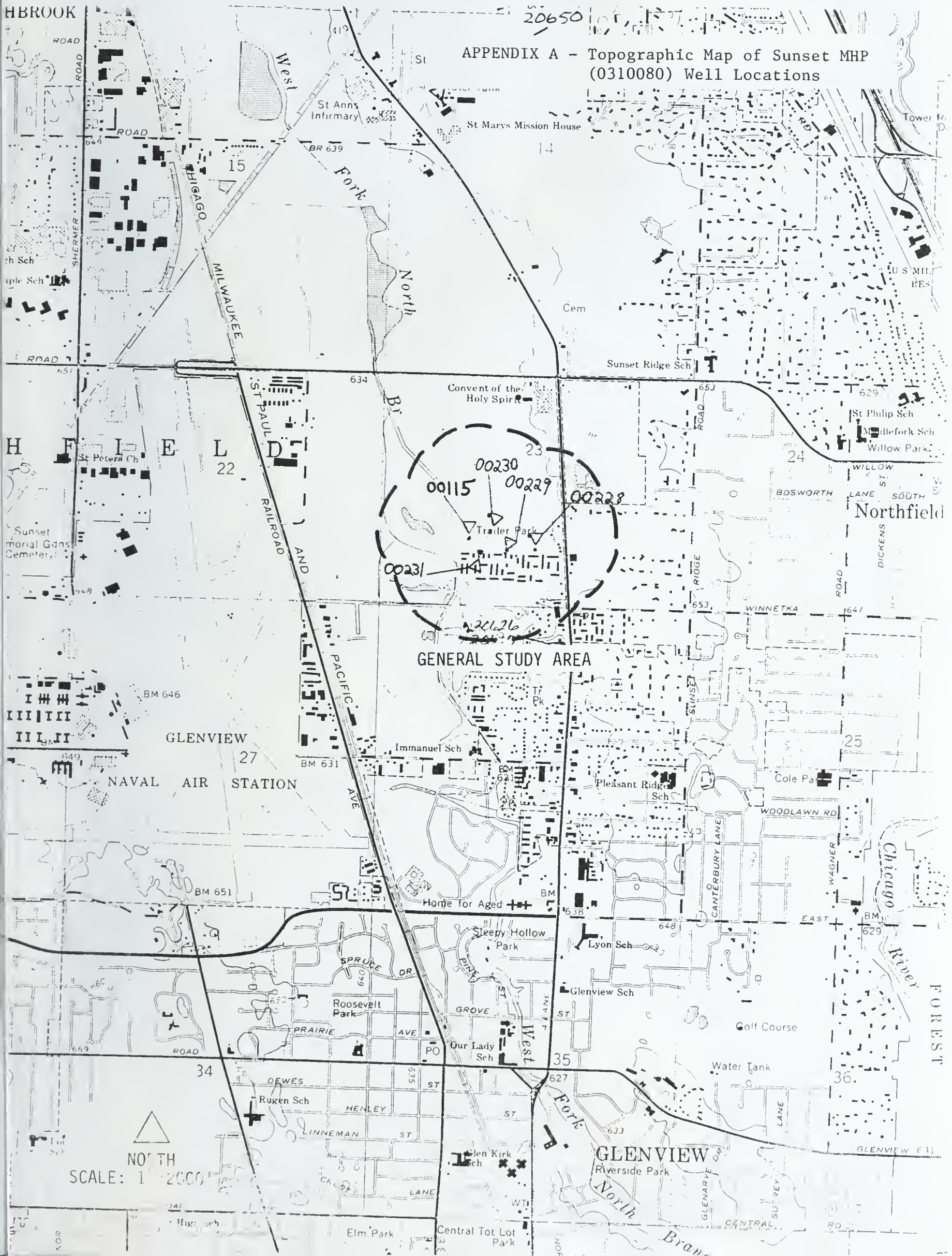
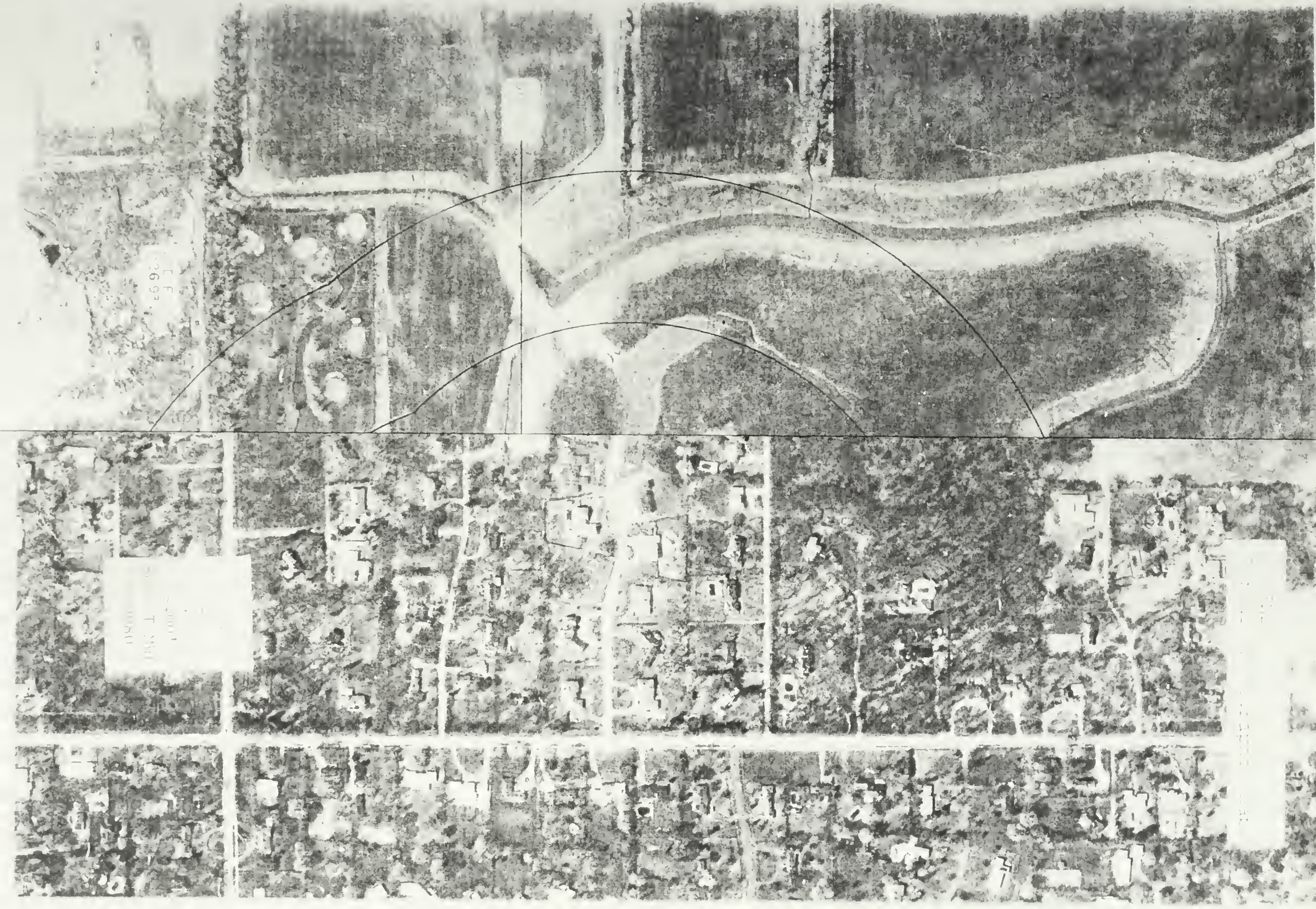
APPENDIX A - Topographic Map of Sunset MHP (0310080) Well Locations





Appendix B1 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Sunset MHP Well No. 1 (IEPA #00115)

SURVEYOR: White
SURVEY DATE: 11-10-92
ADDRESS: Ron Tihinen
2450 Waukegan Road
Northfield, IL 60093

AGENCY WELL NO.: 00115
WELL NAME & DESC: Well No. 1, 1314 W. Branch Rd.
TREATMENT APPLICATION POINT: 01
FACILITY NO. & NAME: 0310080, Sunset MHP
FACILITY PHONE CONTACT: (708) 724-7711

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 42N, 12E, 23, 6B
DISTANCE FROM CORNER:
QUAD SHEET CODE & NAME: 029D, Park Ridge
MIN. SETBACK: 200 feet
MAX, SETBACK: No

SURFICIAL GEOLOGIC SUSCEPTABILITY RATING: E - Uniform, relatively impermeable silty or clayey till at least 50 ft. thick, no evidence of interbedded sand and gravel.
AGE OF WELL (Date of Well Construction): 1965
WELL DEPTH: 1415 feet
CASING DEPTH: 540 feet
AQUIFER CODE: 6387 - Deep Bedrock
MULTIPLE AQUIFER (Y, N): Yes
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: Survey area is urban, consisting partly of moderate to high density residential housing, partly of commercial businesses, and partly of undeveloped tracts.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO.:

APPENDIX B1 - INVENTORY & SYNOPSIS OF UNIT(S)
Sunset MHP Well No. 1 (IEPA #00115)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN
CU = CLEANUP	CU = CLEANUP

WELL NO. - MAP CODE - CLASSF*: 00115-01
NAME & ADDRESS OF UNIT OWNER: Duxler Glenview Tire Inc., 2200 Waukegan Rd., Glenview, IL 60025
DESCRIPTION AND COMMENTS: Auto repair and tire.
PRE OR POST (Y, N): Yes
DISTANCE AND DIRECTION: 2100 feet southeast of well.

Appendix B2 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Sunset MHP Well No. 2 (IEPA #00228)

SURVEYOR: White
SURVEY DATE: 11-10-92
ADDRESS: Ron Tihinen
2450 Waukegan Road
Northfield, IL 60093

AGENCY WELL NO.: 00228
WELL NAME & DESC: Well No. 2, Lot 531 5th Avenue
TREATMENT APPLICATION POINT: 02
FACILITY NO. & NAME: 0310080, Sunset MHP
FACILITY PHONE CONTACT: (708) 724-7711

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 42N, 12E, 23, 5B
DISTANCE FROM CORNER:
QUAD SHEET CODE & NAME: 029D, Park Ridge
MIN. SETBACK: 200 feet
MAX, SETBACK: No

SURFICIAL GEOLOGIC SUSCEPTABILITY RATING: E - Uniform, relatively impermeable silty or clayey till at least 50 ft. thick, no evidence of interbedded sand and gravel.
AGE OF WELL (Date of Well Construction): 1951
WELL DEPTH: 163 feet
CASING DEPTH: 131 feet
AQUIFER CODE: Unknown
MULTIPLE AQUIFER (Y, N): Unknown
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: Survey area is urban, consisting partly of moderate to high density residential housing, partly of commercial businesses, and partly of undeveloped tracts.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO.:

APPENDIX B2 - INVENTORY & SYNOPSIS OF UNIT(S)
Sunset MHP Well No. 2 (IEPA #00228)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN
CU = CLEANUP	CU = CLEANUP

WELL NO. - MAP CODE - CLASSF*: 00228-01
NAME & ADDRESS OF UNIT OWNER: Duxler Glenview Tire Inc., 2200 Waukegan Rd., Glenview, IL 60025
DESCRIPTION AND COMMENTS: Auto repair and tire.
PRE OR POST (Y, N): Yes
DISTANCE AND DIRECTION: 1300 feet southeast of well.

Appendix B3 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Sunset MHP Well No. 3 (IEPA #00229)

SURVEYOR: White
SURVEY DATE: 11-10-92
ADDRESS: Ron Tihinen
2450 Waukegan Road
Northfield, IL 60093

AGENCY WELL NO.: 00229
WELL NAME & DESC: Well No. 3, Lot 55 S. Branch Rd.
TREATMENT APPLICATION POINT: 03
FACILITY NO. & NAME: 0310080, Sunset MHP
FACILITY PHONE CONTACT: (708) 724-7711

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 42N, 12E, 23, 5B
DISTANCE FROM CORNER:
QUAD SHEET CODE & NAME: 029D, Park Ridge
MIN. SETBACK: 200 feet
MAX, SETBACK: No

SURFICIAL GEOLOGIC SUSCEPTABILITY RATING: E - Uniform, relatively impermeable silty or clayey till at least 50 ft. thick, no evidence of interbedded sand and gravel.
AGE OF WELL (Date of Well Construction): 1957
WELL DEPTH: 300 feet
CASING DEPTH: 136 feet
AQUIFER CODE: Unknown
MULTIPLE AQUIFER (Y, N): Unknown
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: Survey area is urban, consisting partly of moderate to high density residential housing, partly of commercial businesses, and partly of undeveloped tracts.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO.:

APPENDIX B3 - INVENTORY & SYNOPSIS OF UNIT(S)
Sunset MHP Well No. 3 (IEPA #00229)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN
CU = CLEANUP	CU = CLEANUP

WELL NO. - MAP CODE - CLASSF*: 00229-01
NAME & ADDRESS OF UNIT OWNER: Duxler Glenview Tire Inc., 2200 Waukegan Rd., Glenview, IL 60025
DESCRIPTION AND COMMENTS: Auto repair and tire.
PRE OR POST (Y, N): Yes
DISTANCE AND DIRECTION: 1350 feet southeast of well.

Appendix B4 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Sunset MHP Well No. 4 (IEPA #00230)

SURVEYOR: White
SURVEY DATE: 11-10-92
ADDRESS: Ron Tihinen
2450 Waukegan Road
Northfield, IL 60093

AGENCY WELL NO.: 00230
WELL NAME & DESC: Well No. 4, Lot 68 N Branch Rd.
TREATMENT APPLICATION POINT: 04
FACILITY NO. & NAME: 0310080, Sunset MHP
FACILITY PHONE CONTACT: (708) 724-7711

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 42N, 12E, 23, 6B
DISTANCE FROM CORNER:
QUAD SHEET CODE & NAME: 029D, Park Ridge
MIN. SETBACK: 200 feet
MAX, SETBACK: No

SURFICIAL GEOLOGIC SUSCEPTABILITY RATING: E - Uniform, relatively impermeable silty or clayey till at least 50 ft. thick, no evidence of interbedded sand and gravel.
AGE OF WELL (Date of Well Construction): 1959
WELL DEPTH: 306 feet
CASING DEPTH: 116 feet
AQUIFER CODE: Unknown
MULTIPLE AQUIFER (Y, N): Unknown
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: Survey area is urban, consisting partly of moderate to high density residential housing, partly of commercial businesses, and partly of undeveloped tracts.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO.:

APPENDIX B4 - INVENTORY & SYNOPSIS OF UNIT(S)
Sunset MHP Well No. 4 (IEPA #00230)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN
CU = CLEANUP	CU = CLEANUP

WELL NO. - MAP CODE - CLASSF*: 00230-01
NAME & ADDRESS OF UNIT OWNER: Duxler Glenview Tire Inc., 2200 Waukegan Rd., Glenview, IL 60025
DESCRIPTION AND COMMENTS: Auto repair and tire.
PRE OR POST (Y, N): Yes
DISTANCE AND DIRECTION: 1950 feet southeast of well.

Appendix B5 - WELL SITE SUMMARY DESCRIPTION AND GEOLOGIC PROFILE
Sunset MHP Well No. 5 (IEPA #00231)

SURVEYOR: White
SURVEY DATE: 11-10-92
ADDRESS: Ron Tihinen
2450 Waukegan Road
Northfield, IL 60093

AGENCY WELL NO.: 00231
WELL NAME & DESC: Well No. 5, Lot 79 S Branch Rd.
TREATMENT APPLICATION POINT: 05
FACILITY NO. & NAME: 0310080, Sunset MHP
FACILITY PHONE CONTACT: (708) 724-7711

LOCATION: TWP, RNG, SECTION, 10 ACRE PLOT: 42N, 12E, 23, 6B
DISTANCE FROM CORNER:
QUAD SHEET CODE & NAME: 029D, Park Ridge
MIN. SETBACK: 200 feet
MAX, SETBACK: No

SURFICIAL GEOLOGIC SUSCEPTABILITY RATING: E - Uniform, relatively impermeable silty or clayey till at least 50 ft. thick, no evidence of interbedded sand and gravel.
AGE OF WELL (Date of Well Construction): 1960
WELL DEPTH: 300 feet
CASING DEPTH: 119 feet
AQUIFER CODE: Unknown
MULTIPLE AQUIFER (Y, N): Unknown
SUMMARY DESCRIPTION OF 1,000' RADIUS AREA: Survey area is urban, consisting partly of moderate to high density residential housing, partly of commercial businesses, and partly of undeveloped tracts.

INTERVIEW(S) NAME-ADDRESS-AFFILIATION-TELEPHONE NO.:

APPENDIX B5 - INVENTORY & SYNOPSIS OF UNIT(S)
Sunset MHP Well No. 5 (IEPA #00231)

*CLASSF KEY

MIN. ZONE	OUTSIDE MIN. ZONE
PP = POTENTIAL PRIMARY	OP = POTENTIAL PRIMARY
PS = POTENTIAL SECONDARY	OS = POTENTIAL SECONDARY
RI = ROUTE	OR = ROUTE
CC = CERTIFIED	CC = CERTIFIED
XI = UNKNOWN	OX = UNKNOWN
CU = CLEANUP	CU = CLEANUP

WELL NO. - MAP CODE - CLASSF*: 00231-01
NAME & ADDRESS OF UNIT OWNER: Duxler Glenview Tire Inc., 2200 Waukegan Rd., Glenview, IL 60025
DESCRIPTION AND COMMENTS: Auto repair and tire.
PRE OR POST (Y, N): Yes
DISTANCE AND DIRECTION: 1700 feet southeast of well.

APPENDIX C

FACILITY: 1310090 SUNSET MHP

OWNER	OFFICIAL CUSTODIAN
RONALD P TIHINEN	JACK C GROLL
PRESIDENT	2450 WAUKEGAN RD
2450 WAUKEGAN RD	NORTHFIELD IL 60093
NORTHFIELD IL 60093	

WELL: 00115 W1 W OF 1314 WEST BRANCH RD E OF CHGO RV STATUS: ACTIVE DRILLED DEPTH(FT): 1415
LATITUDE: N42 05 52.6 LONGITUDE: W087 48 16.0 TWP: 42N RNG: 12E SEC: 23 PLOT: 68

SUSCEPTIBILITY - LAND BURIAL: SUSCEPTIBILITY - LAND SPREADING: --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 3 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
AQUIFERS: ORDOVICIAN-CAMBRIAN SYSTEM

WELL: 00228 W2 ON LOT 531 5TH AV STATUS: ACTIVE DRILLED DEPTH(FT):
LATITUDE: N42 05 51.1 LONGITUDE: W087 48 00.0 TWP: 42N RNG: 12E SEC: 23 PLOT: 58

SUSCEPTIBILITY - LAND BURIAL: SUSCEPTIBILITY - LAND SPREADING: --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 3 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00

WELL: 00229 WELL 3 ON LOT 55 SOUTH BRANCH ROAD STATUS: ACTIVE DRILLED DEPTH(FT):
LATITUDE: N42 05 50.3 LONGITUDE: W087 48 07.0 TWP: 42N RNG: 12E SEC: 23 PLOT: 58

SUSCEPTIBILITY - LAND BURIAL: SUSCEPTIBILITY - LAND SPREADING: --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 3 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00

WELL: 00230 WELL 4 ON LOT 68 NORTH BRANCH ROAD STATUS: ACTIVE DRILLED DEPTH(FT):
LATITUDE: N42 05 54.8 LONGITUDE: W087 48 09.5 TWP: 42N RNG: 12E SEC: 23 PLOT: 68

SUSCEPTIBILITY - LAND BURIAL: SUSCEPTIBILITY - LAND SPREADING: --- MINIMUM SETBACK(FT): 0200 ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 3 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00

FACILITY: 0310080 SUNSET MHP (CONTINUED)

WELL: 00231 WELL 5 ON LOT 81 SOUTH BRANCH ROAD STATUS: INACTIVE* DRILLED DEPTH(FT):
LATITUDE: N42 05 50.3 LONGITUDE: W087 48 12.0 TWP: 42N RNG: 12E SEC: 23 PLOT: 68

SUSCEPTIBILITY - LAND BURIAL: SUSCEPTIBILITY - LAND SPREADING: --- MINIMUM SETBACK(FT): 200* ---
ALTITUDE (FT): 0.00 ALTITUDE METHOD CODE: - UNKNOWN
INTERVAL 1 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 2 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00
INTERVAL 3 - TYPE: - N/A SCREEN MATL: - NOT APPLICABLE DEPTH TO TOP (FT): 0.00 DEPTH TO BOT (FT): 0.00

*NOTE: INACTIVE WELLS SHOULD EITHER BE RETROFITTED FOR USE OR PROPERLY ABANDONED. INACTIVE WELLS WHICH ARE IMPROPERLY ABANDONED ARE CONSIDERED POTENTIAL ROUTES ACCORDING TO P.A. 85-0863.

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